## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## In re PATENT APPLICATION of

Stuart Stephen Papworth PARKIN et al.		)		
Serial No.:	10/720,962	)	Art Unit:	2815
Filed:	November 24, 2003	)	Examiner:	J.H. Nguyen
For:	MAGNETIC TUNNEL JUNCTIONS WITH IMPROVED TUNNELING MAGNETO- RESISTANCE	) ) )	Atty Dkt:	ARC920030058US

## RESPONSE TO REJECTION

## MAIL STOP AMENDMENT

Commissioner For Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

Sir:

In response to the Office Action (Confirmation No. 5214) mailed May 17, 2006, please reconsider this application in view of the following remarks.

The Claims are reflected in the listing of the claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.